Substitute for PTO-1390 (Rev. 07-2005) Approved for use through 3/31/2007.	Transmittal Letter to the United States Designary	3 Rec d PCT/PTO 2.6 SEP 2005
U. S. PATENT AND TRADEMARK OFFICE U.S. DEPARTMENT OF COMMERCE		ATTORNEY'S DOCKET NUMBER 21298
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (If known, see 37 CFR 1.5)
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INTERNATIONAL APPLICATION NO. PCT/US2004/008627	22 March 2004	PRIORITY DATE CLAIMED 26 March 2003
TITLE OF INVENTION	122 March 200 I	1-0.1.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.
BENZAMIDE MODULATORS OF METABOTROPIC GLUTAMATE RECEPTORS		
APPLICANT(S) FOR DO/EO/US		
Mark E. Duggan, Craig W. Lindsley, David D. Wisnoski		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
1. X This is a FIRST submission	of items concerning a filing under 35 U	J.S.C. 371.
2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.		
3. This is an express request to begin national examination procedures [35 U.S.C. 371(f)]. The submission must include items (5), (6), (9) and (21) indicated below.		
4. The US has been elected (PCT Article 31).		
5. A copy of the International Application as filed [35 U.S.C. 371(c)(2)]		
a. X is attached hereto (required only if not communicated by the International Bureau).		
b. has been communicated by the International Bureau.		
c. is not required, as the application was filed in the United States Receiving Office (RO/US).		
<ul> <li>An English language translation of the International Application as filed [35 U.S.C. 371(c)(2)].</li> <li>a. is attached hereto</li> </ul>		
b. has been previously submitted under 35 U.S.C. 154(d)(4).		
7. Amendments to the claims of the International Application under PCT Article 19 [35 U.S.C. 371(c)(3)].  a. are attached hereto (required only if not communicated by the International Bureau).		
b. have been communicated by the International Bureau.		
c. have not been made; however, the time limit for making such amendments has NOT expired.		
d. have not been made and will not be made.		
8. An English language translation of the amendments to the claims under PCT Article 19 [35 U.S.C. 371(c)(3)].		
9. An oath or declaration of the inventor(s) [35 U.S.C. 371(c)(4)].		
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 [35 U.S.C. 371(c)(5)].		
	document(s) or information include	d:
	Statement under 37 CFR 1.97 and 1.98.	11 27 OFD 220 1221
<ul> <li>12. An assignment document for is included.</li> <li>13. A preliminary amendment.</li> </ul>	recording. A separate cover sheet in c	compliance with 37 CFR 3.28 and 3.31
14. An Application Data Sheet under 37 CFR 1.76.		
15. A substitute specification.		
16. A power of attorney and/or change of address letter.		
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter 2 and 37 CFR 1821 - 1.825.  18. A second copy of the published International Application under 35 U.S. C154(4) 9-26		
19. A second copy of the English language translation of the international approximation and the international approximation of the internation of the internation of the internation of the international approximation of the internation of		
THE REAL PROPERTY AND ADDRESS OF THE PARTY AND		
20. Other items or information:		BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS EXPRESS MAIL "POST OFFICE TO ADDRESSED" ON THE ABOVE DATE IN AN ENVELOPE ADDRESSED TO COMMISSIONER FOR PATENTS, PO. BOX 145Q, ALEXANDRIA, VIRGINIA 22313-145Q.
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Approved for use through 3/31/2007. OMB 0651-0021 ATTORNEY'S DOCKET NUMBE INTERNATIONAL APPLICATION NO. U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 21298 PCT/US2004/008627 The following fees are submitted: **CALCULATIONS PTO USE ONLY** Basic national fee.....\$300  $\mathbf{X}$ \$300.00 Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4).....\$0 All other situations......\$200 \$200.00 Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4).....\$0 Search fee [37 CFR 1.445(a)(2)] has been paid on the international application to the USPTO as an \$100.00 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB ......\$400 TOTAL OF 21, 22 and 23= \$600.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Number of each additional 50 or fraction RATE Total Sheets Extra Sheets thereof (round up to a whole number) /50 64 - 100 =X \$250.00 \$0.00 Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date [37 CFR 1.492(e)] NUMBER EXTRA RATE **CLAIMS** NUMBER FILED \$150.00 Total Claims X - 20 = \$50.00 X Independent Claims \$0.00 - 3 = \$200.00 0 \$360.00 MULTIPLE DEPENDENT CLAIM(S) (if applicable) \$750.00 TOTAL OF ABOVE CALCULATIONS (SUBTOTAL) Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)]. \$750.00 TOTAL NATIONAL FEE Fee for recording the enclosed assignment [37 CFR 1.21(h)]. The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property. TOTAL FEES ENCLOSED \$750.00 Amount to be refunded: Amount to be charged: \_\_\_ to cover the above fees is enclosed. A check in the amount of \$ \_\_ Please charge my Deposit Account No. 13-2755 in the amount of \$750.00 to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to the Deposit Account No. 13-2755. A duplicate copy of this sheet is enclosed. NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive [37 CFR 1.137(a) or (b)] must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Customer No. 000210 ii Mu MERCK & CO., INC. Patent Department, RY60-30 P.O. Box 2000 126 East Lincoln Avenue Rahway, New Jersey 07065-0970 NAME DATE: September 26, 2005 PHONE #: (732) 594-3904 **REGISTRATION NUMBER** 

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